|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Δ*H*  [kcal mol−1] | *T*Δ*S*  [kcal mol−1] | Δ*G*  [kcal mol−1] | ΔΔ*G*  [kcal mol−1] |
| WT | −32.84 ± 0.13 | −23.65 ± 0.47 | −9.19 ± 0.49 |  |
| H274Y | −21.65 ± 0.19 | −22.94 ± 0.50 | 1.29 ± 0.53 | 10.48 |